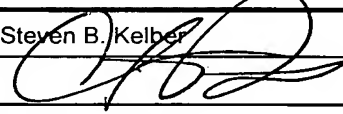


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JC693 U.S. PTO
10/04/5730

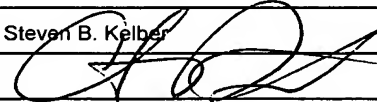
U.S. PTO
10/04/5730
01/17/02

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No.	9550-001-27
	First Inventor or Application Identifier	Brooks EDWARDS
	Title	SOLID PHASES OPTIMIZED FOR CHEMILUMINESCENT DETECTION

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small> <input type="checkbox"/> Applicant claims small entity status.	ACCOMPANYING DOCUMENTS 6. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 7. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 8. <input type="checkbox"/> English Translation Document <small>(if applicable)</small> 9. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 10. <input type="checkbox"/> Preliminary Amendment 11. <input checked="" type="checkbox"/> White Advance Serial No. Postcard 12. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 13. <input type="checkbox"/> Request for Priority 14. <input checked="" type="checkbox"/> List of Inventors' Names and Addresses 15. <input type="checkbox"/> Other:
2. <input checked="" type="checkbox"/> Specification Total Pages 46	
3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets 10	
4. <input type="checkbox"/> Oath or Declaration Total Pages <input type="text"/> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) <small>(for continuation/divisional with box 16 completed)</small>	
5. <input type="checkbox"/> Incorporation By Reference <small>(usable if box 4B is checked)</small> <small>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</small>	
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application no.: Prior application information: Examiner: Group Art Unit:	
17. Amend the specification by inserting before the first line the sentence: <input type="checkbox"/> This application is a <input type="checkbox"/> Continuation <input type="checkbox"/> Division <input type="checkbox"/> Continuation-in-part (CIP) of application Serial No. Filed on <input checked="" type="checkbox"/> This application claims priority of provisional application Serial No. Filed	
18. CORRESPONDENCE ADDRESS Supervisor, Patent Prosecution Services PIPER MARBURY RUDNICK & WOLFE LLP 1200 Nineteenth Street, N.W. Washington, D.C. 20036-2412 Telephone No. (202) 861-3900 Facsimile No. (202) 223-2085	

Name	Steven B. Kelber	Registration No.	30,073
Signature		Date	JAN. 17, 2002
Name	Christopher W. Raimund	Registration No.	47,258
		Telephone	202-861-3900

FEE TRANSMITTAL				Docket No.		9550-001-27						
				Serial No.		New Application						
				Filing Date		Herewith						
				Inventor(s)		Brooks EDWARDS, et al.						
				Group Art Unit								
TOTAL AMOUNT OF PAYMENT			\$2,220.00		Examiner							
1. <input type="checkbox"/> Applicant claims small entity status. <input type="checkbox"/> Charge any <u>UNDERPAYMENT</u> or credit any <u>OVERPAYMENT</u> in the indicated fees to Deposit Account No. 50-1442. <input type="checkbox"/> Charge the indicated fees to Deposit Account No. 50-1442.					FEE CALCULATION (continued)							
					3. ADDITIONAL FEES							
					Large Entity		Small Entity		Fee Description			
2. <input checked="" type="checkbox"/> Check enclosed.					Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid		
FEE CALCULATION					105	130	205	65	Surcharge-late filing fee or oath	\$130.00		
1. BASIC FILING FEE					127	50	227	25	Surcharge-late provisional filing fee or cover sheet			
Large Entity		Small Entity		Fee Description		139	130	139	130	Non-English specification		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Paid		147	2520	147	2520	Ex parte reexam. fee		
101	740	201	370	Utility filing fee		115	110	215	55	1-mo. ext. of time		
106	330	206	165	Design filing fee		116	400	216	200	2-mo. ext. of time		
107	510	207	255	Plant filing fee		117	920	217	460	3-mo. ext. of time		
108	740	208	370	Reissue filing fee		118	1440	218	720	4-mo. ext. of time		
114	160	214	80	Provisional filing fee		128	1960	228	980	5-mo. ext. of time		
SUBTOTAL (1)				\$740.00		119	320	219	160	Notice of Appeal		
2. EXTRA CLAIM FEES					120	320	220	160	Appeal Brief			
tot. claims		67	-	20*	=	47	x	\$18	=	846		
ind. claims		9	-	3*	=	6	x	\$84	=	504		
<input type="checkbox"/> Multiple Dependent Claims				\$280	=			143	460	243	230	Design Issue Fee
Large Entity		Small Entity		Fee Description		144	620	244	310	Plant Issue Fee		
Fee Code	Fee (\$)	Fee Code	Fee (\$)			122	130	122	130	Petitions to the Commissioner		
103	18	203	9	Claims in excess of 20		126	180	126	180	IDS Submission		
102	84	202	42	Independent claims in excess of 3		581	40	581	40	Assignment		
104	280	204	140	Multiple dependent claim, if not paid		179	740	279	370	For Filing RCE		
109	84	209	42	*Reissue independent claims over original patent		169	900	169	900	Expedited Design		
110	18	210	9	*Reissue claims in excess of 20 and over original patent		OTHER (indicate below):						
SUBTOTAL (2)				\$1,350.00								
* or number previously paid, if greater; For Reissues, see above					SUBTOTAL (3)				\$130.00			

Name		Steven B. Kelber		Registration No.		30,073	
Signature				Date	JAN. 17, 2002		Telephone
Name		Christopher W. Raimund		Registration No.		47,258	

DOCKET NO. 9550-001-27

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Brooks EDWARDS, et al.

ART UNIT:

SERIAL NO.: New Application

EXAMINER:

FILING DATE: Herewith

FOR: SOLID PHASES OPTIMIZED FOR CHEMILUMINESCENT DETECTION

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:


Listed below are the names and addresses of the inventors for the above-identified patent application.

- | | |
|--|--|
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A declaration containing all the necessary information will be submitted at a later date.

Respectfully submitted,

PIPER MARBURY RUDNICK & WOLFE LLP



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